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February 23, 2004

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Commissioner of Patents

Art Unit: 3739

Examiner: Lee S. Cohen

Phone: (703) 308-2998

From: Rodney V. Warfford

Reg No. 51,304

Re: Application No. 10/040,932

Filed December 31, 2001

Entitled CATHETER HAVING MULTIPLE SPINES EACH HAVING ELECTRICAL

MAPPING AND LOCATION SENSING CAPABILITIES

39582/KMO/W112 File:

I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMILE TRANSMITTED TO THE UNITED STATES PATENT AND TRADEMARK OFFICE ON February 23, 2004.

*Correspondence: Request that Abandonment Be Withdrawn

Amendment dated October 9, 2003 w/Extension of Time and Supplemental Information Disclosure

Statement With Fee

Return postcard

RVW PAS551570.1-*-02/23/04 11;11 AM

Christie, Parker & Hale, LLP 350 West Colorado Boulevard

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450. Alexandria, VA 22313.

1450 on October 9, 2003.

hristina L. Van

Applicant

: Kristine B. Fuimaono, et al.

Application No.

: 10/040,932

Filed

: December 31, 2001

Title

: CATHETER HAVING MULTIPLE SPINES EACH HAVING ELECTRICAL

MAPPING AND LOCATION SENSING CAPABILITIES

Grp./Div.

: 3739

Examiner

: Lee S. Cohen

Docket No.

: 39582/KMO/W112

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

PostOffice Flox 7068 Pasadena, CA 91109-7068

October 9, 2003

Commissioner:

Enclosed is an amendment to the above-identified application.

		CLAIN	is as ame	NDED		
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FBE
Total Claims Fee	22	*28	0	0 x \$9.00	0 x \$18.00	
Independent Claims	1	**3	0	0 x \$43.00	0 x \$86.00	
Multiple Dependent Claims ***				\$145.00	\$290.00	
TOTAL FILING FEE						
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"					

LIST INDEPENDENT CLAIMS: 1

- IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3
- ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3
- *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME

**** IF NO PEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"

Attached is our check for \$0 to pay the fees calculated above.

A Petition for Extension of Time and the required fee are enclosed.

X

Amendment Transmittal Letter Application No. 10/040,932

Other enclosures: Supplemental Information Disclosure Statement, Form PTO/SB/08A/B and (5) cited References.

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Rodney V. Warfford

Reg. No. 51,304 626/795-9900

RVW/clv

CLV PAS530681.1-*-10/9/03 3:01 PM